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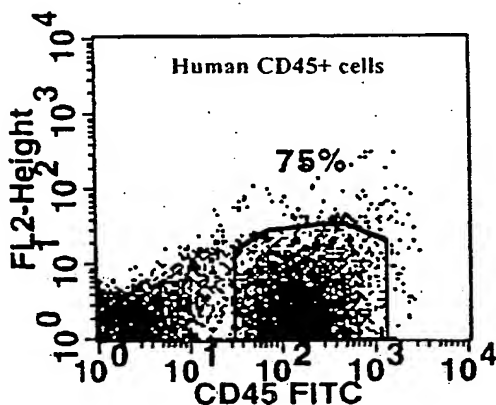
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(54) Title: **USE OF CD34+ HEMATOPOIETIC PROGENITOR CELLS FOR THE TREATMENT OF CNS DISORDERS**



(57) Abstract: The present invention provides novel methods for delivering cells, particularly modified cells, to the central nervous system (CNS). The purpose of this invention is to present a method that provides sustained delivery of a molecule to the central nervous system, thereby increasing the bioavailability of the molecule and lengthening the possible duration of treatment.